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				Application Number	10534446	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	May 10, 2005	
				First Named Inventor	Michael Anthony Pugel	
				Art Unit	2152	
(Use as many sheets as necessary)			necessary)	Examiner Name	Philip C. Lee	
Sheet	1	of	1	Attorney Docket Number	PU020452	

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Document Number  Number - Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 5940776	08-17-1999	Robert O. Baron	1 iga.00 / ppodi
	AB	US- 6037996A corres to JP09-083974 below	03-14-2000	Takjo Maeda	
	AC	US- 2002/0097161	07-25-2002	Douglas Deeds	
	AD	US- 7114169B1 corres to JP2001-339658 below	09-26-2006	Michael R. Kahn	
		US-			

FOREIGN PATENT DOCUMENTS						
Evaminer	Examiner Initials* Cite No.1 Country	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY			T <sup>6</sup>
	AE	JP2002-280983	09-27-2002	Nippon Hoso Kyokai		Χ
	AF	JP09-051314	02-18-1997	Hitachi LTD		Χ
	AG	JP63-310234	12-19-1988	Zen Nippon TV Service KK		Х
	АН	JP2001-339658	12-07-2001	Matsushita Electric Industrial Co., LTD		
	Al	JP09-083974	03-28-1997	Matsushita Electric Industrial Co., LTD		
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Examiner	Date	
Signature	Considered	

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